

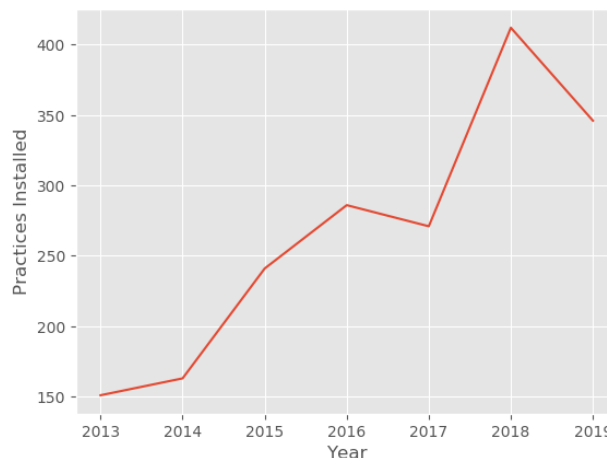
Decatur County Nutrient and Sediment Load Reductions



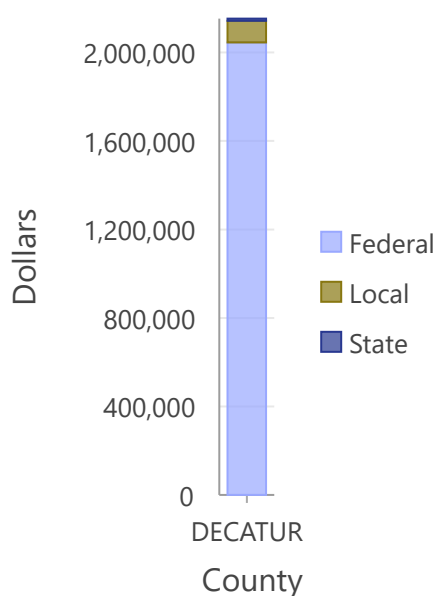
Accomplished By Private Landowners
and the Indiana Conservation Partnership



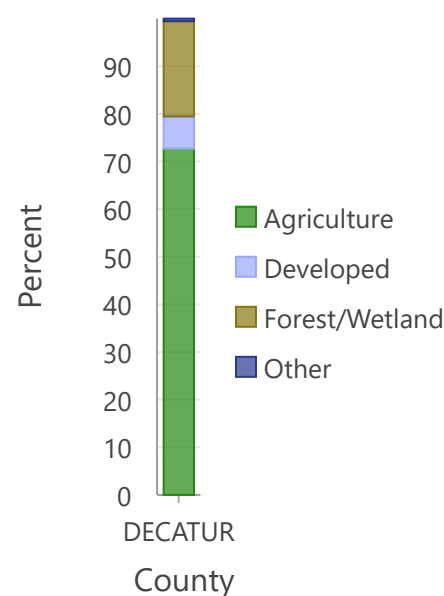
Practices Installed Over Time



Conservation Funding Percentage by Source

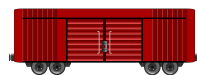


Comparison of Land Use Across County



Sediment Reduced 54,423,810 lbs.

Enough to fill 272 train cars.



x 272

Nitrogen Reduced 61,371 lbs.

Enough to fill 61 8' truck beds.



x 61

Phosphorus Reduced 30,652 lbs.

Enough to fill 31 8' truck beds.



x 31

Calendar Year	Practices Installed	Active Practices	Sediment Reduction (lbs)	Phosphorus Reduction (lbs)	Nitrogen Reduction (lbs)
2013	151	151	14,130,380	7,953	15,913
2014	163	215	25,762,405	14,374	28,739
2015	241	318	29,270,845	16,370	32,722
2016	286	393	30,913,875	17,317	34,528
2017	271	429	38,473,760	21,803	43,504
2018	412	623	50,907,020	29,104	58,300
2019	346	647	54,423,810	30,652	61,371

The "practices installed" column indicates the number of newly installed best management practices within a given calendar year, while the "active practices" column indicates the number of best management practices that are actively reducing sediment, nitrogen, and phosphorus loading regardless of the year of installation. Practices do not include the many unassisted practices designed and installed by private landowners without ICP assistance. Nutrient estimates only consider sediment bound N and P, not dissolved components. Load reductions are calculated using the EPA's Region 5 Load Reduction Model, and rounded to nearest integer for display.

Data provided by: Indiana State Department of Agriculture, Indiana Department of Natural Resources, Indiana Department of Environmental Management, Indiana Soil and Water Conservation Districts, and the USDA Natural Resource Conservation Service.

Last Updated: 5/15/20, Sam Stroebe ISDA